



WATER REUSE AND RECHARGE

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Presenter

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Health's Role in Reclaimed Water

- **Reclaimed Water Facilities**
 - Partners with Ecology
 - Lead agency for LOSS/reclaimed
 - Provide public health protection comments
 - **Cross-connection control**
 - Source water protection

Health's Role in ONWS

- Onsite nonpotable water systems
 - 2021 legislation
 - ESHB 1184 encoded as RCW 90.46.290
 - Site-specific water treatment for limited uses
 - Very small volumes
- Rule currently under development
 - Based on National Blue Ribbon Commission for Onsite Nonpotable Water Systems model

Public Water Systems: Advantages

- Preserves potable water rights for potable water uses
- Supplements existing surface and ground water supplies
- Assists in meeting the future water requirements of the state

Public Water Systems: Concerns and Risks

- Potential water quality impacts
 - Source water protection
 - **Emerging contaminants**
- Complicated planning and coordination between potable and nonpotable uses



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